MRC FORM 483 **. 49**99)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0038

Estimated burden per response to comply with this mandatory collection request 7 minutes. The validated registration serves as evidence to suppliers of byproduct material that the registrant is entitled to receive the byproduct material. Send comments regarding burden estimate to the Records Management Branch (T-6 F33), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to bjs1@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0038), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

EXPIRES: 07/31/2002

REGISTRATION CERTIFICATE -- in vitro TESTING WITH BYPRODUCT MATERIAL UNDER **GENERAL LICENSE**

Section 31.11 of 10 CFR 31 establishes a general license authorizing physicians, clinical laboratories, hospitals, and veterinarians in the practice of veterinary medicine to possess certain small quantities of byproduct material for *in vitro* clinical or laboratory tests not involving

byproduct material under 10 CFR 31.11 is not authorized until the veterinary medicine, has filed NRC Form 483 and received from the number.	physician, clinical laboratory, hospital, or veterinarian in the practice of e Commission a validated copy of NRC Form 483 with a registration
1. NAME AND ADDRESS OF APPLICANT (See Instruction 3.B. below)	2. APPLICATION (Check one box only)
Edison Medical Lab Services 1692 Oaktree Road	I hereby apply for a registration number pursuant to 10 CFR 31, Section 31.11, for use of byproduct materials for:
Suite 1 Edison, NJ 08820	Myself, a duly licensed physician authorized to disperse drugs in the practice of medicine.
Edison, No 00020	The above-named clinical laboratory.
TELEPHONE NUMBER (Include Area Code):	The above named hospital.
	Veterinarian in the practice of veterinary medicine.
INSRUCTIONS	4. REGISTRATION
A. Submit this form in duplicate to:	REGISTRATION NUMBER:
Materials Safety Branch (T-8 F5) Division of Industrial and Medical Nuclear Safety	9182
Office of Nuclear Material Safety and Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555-0001	4. REGISTRATION REGISTRATION NUMBER: 9182 FOR THE U.S. NUCLEARREGULATION OF COMMISSION
(At NRC, a registration number will be assigned and a validated copy of NRC Form 483 will be returned.)	Traci Kime Traci time 3/8/2000
In the box above, print or type the name, address (including ZIP Code), and telephone number of the registrant physician, clinical laboratory, hospital, or veterinarian in the practice of veterinary medicine for whom or for which this registration form is filed.	(If this an initial registration, leave this space blank — number to be assigned by NRC. If this is a change of information from a previously registered general license, include your registration number.)
IF the applied use is different typopl address listed applied give complete appliess. SERVICET 1692 DAKTRUCK, SUITE 17, EDISON, NJ USBAD	
6. CERTIFICATION	
A. All information in this registration certificate is true and complete.	
B. The registrant has appropriate radiation measuring instruments to carry out the tests for which byproduct material will be used under the general license of 10 CFR 31.11. The tests will be performed only by personnel competent in the use of the instruments and in the handling of the byproduct materials.	
C. I understand that Commission regulations require that any change in the information furnished by a registrant on this registration certificate be reported to the Director of Nuclear Material Safety and Safeguards within 30 days from the effective date of such change.	
D. I have read and understand the provisions of Section 31.11 of NRC regulations 10 CFR 31 (reprinted on the reverse side of this form); and I understand that the registrant is required to comply with those provisions as to all byproduct material which he receives, acquires, possesses, uses, or transfers under the general license for which this Registration Certificate is filed with the U.S. Nuclear Regulatory Commission.	
PRINTED OR TYPED NAME AND TITLE OF APPLICANT NILDA BAWALAN - LAB SUPURVISOR	SIGNATURE BU HATE SIGNATURE
WARNING: FALSE STATEMENTS IN THIS CERTIFICATE MAY BE SUBJECT TO CIVIL AND/OR CRIMINAL PENALTIES. NRC	

REGULATIONS REQUIRE THAT SUBMISSIONS TO THE NRC BE COMPLETE AND ACCURATE IN ALL MATERIAL RESPECTS. 18 U.S.C. 1001 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CONDITIONS AND LUMITATIONS OF GENERAL LICENSE 10 CFR 31.11

- §31.11 General license for use of byproduct materials for cartain in vitro clinical or laboratory testing.
- (a) A general license is hereby issued to any physician. voterinarian in the proofice of veterinary medicine, clinical rules are a confident to receive, acquire, possess, transfer, or use, for a greating following stated tests, in accordance was the provisions of paragraphs (b), (c), (a), (a), and (t) of this section, the following typroduct minterals in propackaged units:

(1) locing-125, in units not exceeding 40 more outles each for use in in vitro clinical or laboratory tests not involving internal or external administration of byproduct material, or the radiation therefrom, to human beings or anguals.

(2) Indine-131, in ruling to exercing its protocutes each for use in in vitro choical or laboratory tests not invoving internal or reduced administration of byproduct material, or the regulation

therefrom, to human beings er animals.

(3) Carbon-14, in units not exceeding 10 microcuries each for use in in who clinical or laboratory tasks not laws ling instance external administration of by product material or the radiation therefrom, to human belong or animals.

(4) Hydrogen 3 (tribum), in units not exceeding 50 microcycles each for use in in with clinical or laboratory tests not involving internal or external administration of byproduct material, or me

radiation therefrom, to human below, or

(5) Iron 59, in units not exceeding 20 microcuries each for use in in vitro clinical or laboratory tests not investing internal or external administration of hyproduct material, or the reclation therefore, le heman baings or árinnala.

(6) Selenium-75, in units not expending 10 microcuries each for use in in vitro ofinical or laboratory toots not involving internal or external administration of byproduct in moviet, or the radiation

thermal parameters or expanditure in the management of the product moterial, or the radiation facefrom, to human beings or colmels.

(b) A person shall not make a negure seemess, use or

transfer bypredict metural under the general loads a established

by paragraph (a) of this section unless that purson:

(1) Has filed NRC Form 483, "Registration Coreflicate - in vatro Tecting with Bygoodust Material Under 3 charel License," with the Director of Nuclear Material Service and Service grands, U.S. Nuclear Regulatory Commission. Washing too, DC 35 133-000 I, and the cived from the Octabilishion a validated capt. If LRC Form 483 with registration number resigned; or

(2) Has a license that authorized the made. I use of byproduct

material that was issued under Port 35 of this a copter.

(c) A person who i serves, acquires, more takes or uses typicoduct material purer and to the general forms to contributed the paragraph (a) of this decion shall come by the following:

(1) The general forecase shall not passed, at any one time.

persuant to the general ficense in paragroup (a) of this section, at any one location of storage or use, a total amount of lodine 125, lodina 131, astenium-78, and/or iran 50 in account of 200 microcurios,

(2) The general Scansee shall store the byproduct material. until used, in the original objecting container or in a container providing equivalent radiation protection.

(3) The general licenses shall use the byproduct material only

for the uses sutherized by peregraph (a) of this section.

(d) The general hoursed shall not transfer the byproduct as such, succept by transfer to a person authorized to receive it by a inance pursuant to this charter or from an Agreement State, nor transfer the byproduct material at any manner other than in the undpened, labeled stapping container as required by §20,201 of the chapter.

(5) The general I terrace chall dispose of the Mock Indine-125 reference or delibration sources described in paragraph (a)(7) of

Franction, as required by §20,301 of this chapter.
(d) The general becases chall not receive, acquire, possess, or bypasdust material purpuant to paragraph (a) of this ecction:

). Except as mapackaged units which are labeled in accordance with the provisions of a specific license issued under the providence or §32.71 of the chapter or in accordance with the Traditions of a resolite feense intered by an Agreement State that the contesting appropriate and distribution of jodine-125, jedine-131, seated 444, hydrogen-3 (rigium), defenium-75, iron-59 or Mock ed to 123 for distribution to pursons generally licensed by the Ameriment State.

(2) that's a the aclossing praternent, or a substantially similar ament which contains the biormation called for in the following statement, appears on a label affixed to each prepackaged unit or

appears in a ferdation brochure which accompanies the package:
This makeactive material may be received, acquired, gressesed, and used only by physicians, veterinarians in the practice of selectionary medicine, clinical laboratories or hespitals and unity for in vitra clinical or laboratery tests not involving internal or sland at actinitistration of the moterial or the radiation therefrom, to but an burings or animals. Its receipt, ecquisition, possession, use, and incusiver and subject to the regulations and a general ficense of the U.S. Nuclear Regulation Co. In estion or of a State with which the Commission has entered also an agreement for the exercise on pegulatory authority.

NAME OF VANUEACT 2-25R

(e) The registrant possessing or using byprofuct material under the general icense of peregraph (a) of this section shall India willing to the Director of Nuclear Material Solicty and Sone yeards any changes in the information furnished by him in NRD Form 241, "Registration Confidence". The report shall be broked within 30 days offer the offective date of such change.

(1) Any passon using byproduct material pursuant to the general license of paragraph of of this socion is exempt from the requirements of Paris 13, 20, and 21 of this chapter with respect to byproduct materials covered by that general license, except that such prisons using the Mack leding 125 described in paragraph.

istich persons using the Mack ledine-125 described in paragraph [4](1) of this section shall camply with the provisions of \$20.301, 20 402, and 20.403 of this charger.

作者指用機能以此時數寸的數寸形式,不行程度,在一份數學的學問的學問的學問,但如此的理解的學問的學問,但是一個工程的學問,不可能的對學學的學問的學問,不可能的過程學們可能可以不可能的學學的學問,不可能的學學學們可能可以可能 LOTE

- 1 A State to which cancilla regulatory authority over recipilative resterrid has been to authored by formal agreement, purcuant to section 274 of the Atomic Energy Act of 1984, as preended
- ² Material generally licensed under this section prior to January 19, 1975, may bear labels authorized by the regulations in effect on January 1, 1975.
- 3 A new hip leafe set of this Registration Certificate, NRC Form 480, may be used to report any change of information furnished by a registrant as required by §31.11(e).

If larger quantities or other forms of byproduct material than those specified in the general license of 10 CFR 31.11 are required, file NRC Form 313, "Application for Byproduct Muterial License," to obtain a specific hyproduct material license. Copies of application and registration forms may be obtained from the Medical, Academic and commercial Une Sefety Branch (O-5 H3), Division of Industrial and Medical Nuclear Safety, United States Nuclear Regulatory Commission, Washington, DC 20555-0001.